



4/ 9-26-02
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jun Zheng

Application No.: 09/931,669

Filed: August 16, 2001


Title: VCSEL with Heat-Spreading Layer

§ Group Art Unit: 2881
§
§ Examiner: Unassigned
§
§ Confirmation No.: 3331
§
§ Atty Docket No.: PAT036US

Box PG PUB DRAWINGS
Assistant Commissioner for Patents
Washington, D.C. 20231-0001

CERTIFICATE OF MAILING BY FIRST CLASS MAIL
DATE OF DEPOSIT: September 13, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail on the date indicated above and is addressed to Box PG PUB DRAWINGS, Assistant Commissioner for Patents, Washington, D.C. 20231-0001.


Yvonne B. Simera

Dear Sir:

TRANSMITTAL LETTER

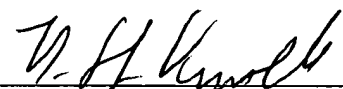
Enclosed for filing in the referenced case please find the following:

1. Submission of Replacement Drawings;
2. Four (4) Sheets of Replacement Drawings; and
3. Return Postcard.

While applicant believes no fees are due in association with this filing, the Commissioner is hereby authorized to charge any additional fees, or credit any overpayment, to Deposit Account No. 50-1705.

Respectfully submitted,

Date: 9-12-02


N. Stephan Kinsella, Esq.
Registration No. 37,657
APPLIED OPTOELECTRONICS, INC.
13111 Jess Pirtle Blvd.
Sugar Land, Texas 77478
Telephone: (281) 295-1800 (main)
Telephone: (281) 295-1808 (direct)
Facsimile: (281) 295-1889

RECEIVED
SEP 20 2002
TECHNOLOGY CENTER 1800



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jun Zheng

Application No.: 09/931,669

Filed: August 16, 2001

Title: VCSEL with Heat-Spreading Layer

§ Group Art Unit: 2881
§
§ Examiner: Unassigned
§
§ Confirmation No.: 3331
§
§ Atty Docket No.: PAT036US

Box PG PUB DRAWINGS
Assistant Commissioner for Patents
Washington, D.C. 20231-0001

CERTIFICATE OF MAILING BY FIRST CLASS MAIL
DATE OF DEPOSIT: September 13, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail on the date indicated above and is addressed to Box PG PUB DRAWINGS, Assistant Commissioner for Patents, Washington, D.C. 20231-0001.

Yvonne R. Simera

Dear Sir:

SUBMISSION OF REPLACEMENT DRAWINGS

Enclosed are four (4) sheets of replacement drawings to be included in publication of the above-referenced patent application.

Date:

9-12-02

Respectfully submitted,

N. Stephan Kinsella, Esq.
Registration No. 37,657
APPLIED OPTOELECTRONICS, INC.
13111 Jess Pirtle Blvd.
Sugar Land, Texas 77478
Telephone: (281) 295-1800 (main)
Telephone: (281) 295-1808 (direct)
Facsimile: (281) 295-1889

RECEIVED
SEP 20 2002
TECHNOLOGY CENTER 2800